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4 THANKS

09/08/2003

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Erik T. Anderson,	Reg.	No.	(Sepesitor 5 mane)
M	-		(Signature)
12-5-03			(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/804,580	03/12/2001	Michael P. Maher	AUROBIO 026DV2	5039

TITLE OF INVENTION: HIGH THROUGHPUT METHOD AND SYSTEM FOR SCREENING CANDIDATE COMPOUNDS FOR ACTIVITY AGAINST TARGET ION **CHANNELS**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	12/08/2003
EXAMINER		ART UNIT	CLASS-SUBCLASS	· ·	
REDDING, DAVID A		1744	435-285200	_	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Knobbe Martens Olson & Bear LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Vertex Pharmaceuticals, Inc.

San Diego, CA

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Please check the appropriate assignee cate	egory or categories (will not be	printed on the patent);	O individual	Acorporation or other private group entity	government
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(Authorized Signature)	Reg.	No.	52,559	(Date)		
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Alexandria, Virginia 22313-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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12/10/2003 HBELETE2 00000121 09804580

1330.00 OP 01 FC:1501 300.00 OP 02 FC:1504 03 FC:8001 30.00 OP





Case Docket No. AUROBIO.026DV2

Date: December 5, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Maher, et al.

Appl. No.

09/804,580

Filed

March 12, 2001

For

HIGH THROUGHPUT

METHOD AND SYSTEM FOR SCREENING CANDIDATE COMPOUNDS FOR ACTIVITY

AGAINST TARGET ION

CHANNELS

Group Art Unit :

1744

Class/Sub-Class: 435-285200

Examiner:

Redding, David A.

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450, on

December 5, 2003

(Date)

Erik T. Anderson, Reg. No. 52,559

TRANSMITTAL LETTER

MAIL STOP ISSUE FEE
Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing is the Issue Fee for the above-identified application:

- (X) Form PTOL-85.
- (X) A check in the amount of \$1660 to cover the issue fee, publication fee, and advanced order of ten (10) copies is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Erik T. Anderson Registration No. 52,559 Attorney of Record Customer No. 20,995

(619) 235-8550